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MANSMITTAL FORM	Filing Date First Named Inventor	April 20, 2	204 Caldwell et al.
	Art Unit	2827	
(to be used for all correspondence after initial filing)	Examiner Name	Unknowa	_ C. Arbes
Total Number of Pages in This Submission	Attorney Docket Number	37041-114	81
ENC	LOSURES (Check all	that apply)
Fee Altached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts Incomplete Application Reply to Missing Parts	Drawing(s) Licensing-related Papers Petition Tetition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund DD, Number of CD(s) Landscape Table on CD ks	ddress	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Action Board, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Copies of Patents listed on Form PTO/SB/08A; Postcard
under 37 CFR 1.52 or 1.53			
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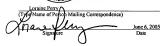
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Attorney Docket No. 37041-11481



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: David W. Caldwell et al.

Serial No. 10/828,997

Filed: April 20, 2004

Group Art Unit: 2827

Examiner: Unknown

Title: Substrate with Multiple Conductive Layers and Methods for Making and Using Same

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Sir:

Receipt date:

Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents listed on the attached PTO-1449. A copy of each of the listed documents is enclosed.

To the best of Applicant's knowledge, this Statement is being filed before the mailing date of a first Office Action on the merits. Further, each item of information contained in this Statement was first cited in a communication from the International Searching Authority in a

counterpart international application not more than three months prior to the filing of this

Statement. A copy of the International Search Report is also enclosed.

Respectfully submitted,

Mark P. Vrla

Registration No. 43,973

Dated: June 6, 2005

JENNER & BLOCK LLP One IBM Plaza Chicago, IL 60611

Ph: (312) 923-2657 fax: (312) 840-7657

Receipt date: 06/090200 Approved for use through 07/31/2006. OMB 0651-0031 0 9 2005 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE no persons are required to respond to a collection of information unless it contains a valid OMB control number Complete if Known Substitute for for 1449/PTO PRADEM Application Number 10/828,997 Filing Date April 20, 2004 INFORMATION DISCLOSURE First Named Inventor David W. Caldwell STATEMENT BY APPLICANT Art Unit 2827 (Use as many sheets as necessary) **Examiner Name** Unknewn

Sheet 1

of 2

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f knows)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 3,864,180	02/04/1975	Barraclough	
		^{US-} 4,586,988	05/06/1986	Nath et al.	
		US- 2003/0025679 A1	02/06/2003	Taylor et al.	
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Attorney Docket Number 37041-11481

Cite No.1	Foreign Patent Document	Publication Date	Name of Pa		Pages, Columns, Lines, Where Relevant Passages	Т
	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY			Or Relevant Figures Appear	T
	WO 99/30272 A	06/17/1999	ELO Touchs	ystem		
	EP 0421476 A2	04/10/1991	Matsushita			
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_	/Carl Arbes/	1	<u> </u>	Date	1	_
		Foreign Patent Document No.	Cite Foreign Patent Document Publication Date MA-DD-YYYY	No.¹ Country Code³*Number**Virind Code³ (If Income) WO 99/30/272 A 06/17/1999 ELO Touchs EP 0421476 A2 04/10/1991 Matsushita	Credin Patent Document Publication Date Document Document	Cite Protein Patent Document Publication Date Applicant of Cited Document Publication Date Applicant of Cited Document Pages, Columns, Lines, Wide Relevant Passages Or Relevant Figures Appear

Signature "EXAMINER." Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of his form with next communication to applicant. "Applicant's urique citation designation number (optional). "See Kinds Codes of USPTO Plant Documents at www.uepsbog.or or MPEP 001.04." Either Orlots that issued the document, by the whetler code (WPO Standard ST.3.)" For Japanese patient document, his indication of the year of the reign of the Emperor must precede the serial number of the patient document. With of document by the appropriate symbols as indicated on the document under WPO Standard ST.16 if possible. "Applicant is to place a check mark fall rigisht language." Translation is attached.

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Substitute for form 1449/PTO				Application Number	10/282,997	
			CLOSURE	Filing Date April 20, 2004		
STA	TEMENT E	SY A	PPLICANT	First Named Inventor	David W. Caldwell	
(Use as many sheets as necessary)				Art Unit	2827	
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Sheet	2	of	2	Attorney Docket Number	37041-11481	

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Copy of International Search Report	

Examiner Signature	/Carl Arbes/	Date Considered	1/22/10
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